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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,619	09/19/2003	Tony A. Brown	TAB-05US	4005
7590	03/31/2006		EXAMINER	
David E. Pritchard 3843 Drakewood Drive Cincinnati, OH 45209-2125			ALEXANDER, REGINALD	
		ART UNIT	PAPER NUMBER	
		1761		
DATE MAILED: 03/31/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/664,619	BROWN, TONY A.
	Examiner	Art Unit
	Reginald L. Alexander	1761

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 17 February 2006.
- 2a) This action is **FINAL**. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-31 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) 16-31 is/are allowed.
- 6) Claim(s) 1-15 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____.	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____.

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1, 2 and 10-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Zentko in view of Jarvis et al.

There is disclosed in Zentko a barbecue grill including a heat source (charcoal, col. 2, lines 33, 34; a thermoelectric generator (col. 2, lines 30-33) for producing electric power by way of the heat produced from the heat source; a barbecue grill accessory (rotary spit) 21 which uses the electric power of the generator; a cooking surface 18 heated by charcoal placed beneath it.

Jarvis discloses that it is known in the art to have a thermoelectric generator consist of a heat insulated module 38.

It would have been obvious to one skilled in the art to provide the thermoelectric generator of Zentko with the heat insulation disclosed in Jarvis, in order to prevent damage to the generator.

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harbin in view of Jarvis et al.

There is disclosed in Harbin a barbecue grill including a heat source 30; and a thermoelectric generator for providing electric power to a grill accessory such as a rotary spit or lighting arrangement (col. 3, lines 40-43).

Jarvis, as discussed above, discloses an insulated module 38 as a thermoelectric generator.

It would have been obvious to one skilled in the art to substitute the thermoelectric generator of Harbin with the insulated module disclosed in Jarvis, in order to provide an alternative thermoelectric generator for providing power to elements of the device.

Claims 4-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harbin in view of Jarvis et al. as applied to claims 1-3 above, and further in view of Hegedus.

Hegedus discloses the use of a light source in close proximity to a barbecue grill, the light source being a bulb positioned on an elongated arm which has a mounting clip for placing the light in various locations.

It would have been obvious to one skilled in the art to provide the device of Harbin, as modified by Jarvis, with the light source taught in Hegedus, in order to provide light to the barbecue grilling area.

In regards to the use of a plurality of LED's as the light source, such is an obvious matter of design choice since applicant has failed to provide any distinct advantage for using fluorescent bulbs or LED's.

In regards to claim 9, the mounting clip disclosed in Hegedus will allow for mounting of the light source on a sidewall of the barbecue grill.

Allowable Subject Matter

Claims 16-31 are allowed.

Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

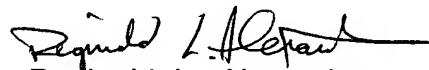
Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Reginald L. Alexander
Primary Examiner
Art Unit 1761

rla
March 28, 2006